

Samsung 990 PRO 1 TB M.2 PCI Express 4.0 NVMe V-NAND MLC

Brand : Samsung

Product code: MZ-V9P1T0BW

Product name : 990 PRO



Samsung 990 PRO. Pooljuhtketta maht: 1 TB, SSD-ketta mõõtmed: M.2, Lugemise kiirus: 7450 MB/s, Kirjutamise kiirus: 6900 MB/s, Komponent: PC



Funktsioonid		Funktsioonid	
NVMe versioon	2.0	Keskmine tõrkeintervall (MTBF)	1500000 h
Turvaalgoritmid	256-bit AES	Võimsus	
Pooljuhtketta maht *	1 TB	Talitluspinge	3,3 V
SSD-ketta mõõtmed *	M.2	Elektritarbimine (max)	7,8 W
Liides *	PCI Express 4.0	Elektritarbimine (keskmise)	5,4 W
NVMe *	✓	Kaal ja mõõtmed	
Mälu tüüp *	V-NAND MLC	Laius	80 mm
Komponent *	PC	Sügavus	2,3 mm
Riistvara krüpteerimine *	✓	Kõrgus	22 mm
Lugemise kiirus	7450 MB/s	Kaal	9 g
Kirjutamise kiirus	6900 MB/s	Pakendi andmed	
Juhuslik lugemine (4 kB)	1200000 IOPS	Pakendi tüüp	Karp
Juhuslik kirjutamine (4 kB)	1550000 IOPS	Töötingimused	
PCI Expressi kasutajaliidese andmerida	x4	Kasutamistemperatuur (T-T)	0 - 70 °C
DevSlp (device sleep) tugi	✓	Maksimaalne kasutamistemperatuur	70 °C
S.M.A.R.T.-tugi	✓	Vibratsioon kasutamisel	1500 G
TRIM-tugi	✓	Muud funktsioonid	
Väline DDR vahemälu	✓	Garantiaeg	5 aasta(t)
Välise DDR vahemälu kogus	1024 MB		



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